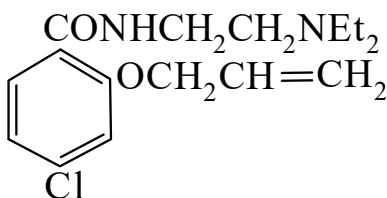




>>Entry Name: Alloclamide, INN

Synonym(s): 4-Chloro-*N*-[2-(diethylamino)ethyl]-2-(propenyloxy)benzamide, 9Cl. 2-(Allyloxy)-4-chloro-*N*-[2-(diethylamino)ethyl]benzamide, 8Cl



CAS Registry Number: 5486-77-1

Molecular Formula: C₁₆H₂₃ClN₂O₂

Molecular Weight: 310.823

Accurate Mass: 310.144805

Percentage Composition: C 61.83%; H 7.46%; Cl 11.41%; N 9.01%; O 10.29%

Use/Importance: Antitussive, antihistamine

Melting Point: Mp 125-127°

Calculated Log P Data: Log P 3.7 (calc)

Hazard & Toxicity: LD₅₀ (rat, ipr) 340 mg/kg

>>Derivative: Hydrochloride

Synonym(s): Depryn. Hexacol. Matosil. Pectex. Tosfinar. Tuselin. CE 264

CAS Registry Number: 5107-01-7

Physical Description: Cryst. (EtOH/Et₂O)

Melting Point: Mp 125-127°

References:

Masahiro, H. *et al.*, *Yakugaku Kenkyu*, 1965, **36**, 81, (*tox*)

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